

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
WYOMING						
LINCOLN COUNTY						
LW-1	King Compressor Road	24	Gravel	0.32	Gravel	Grade
LW-1B	Unnamed	0	Dirt	0.08	two-Track	Grade, Widen
LW-1C	Unnamed	15	Dirt	0.31	two-track	Grade, Widen
LW-1D	Unnamed	15	Dirt	0.22	Gravel	Grade, Widen
LW-1E	Unnamed	15	Dirt	0.03	Gravel	Grade, Widen
LW-3	Unnamed	8	Dirt	0.50	two-track	Grade, Widen
LW-4	Unnamed	8	Dirt	2.42	two-track	Grade, Widen
LW-5	Unnamed	0	Dirt	0.16	two-track	Grade, Widen
LW-6	Unnamed	0	Gravel	6.54	Good	Grade
LW-6A	Unnamed	8	Dirt	9.25	two-track	Grade, Widen
LW-6A1	Unnamed	8	Dirt	0.28	two-track	Grade, Widen
LW-6A2	Unnamed	8	Dirt	0.49	two-track	Grade, Widen
LW-6A3	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
LW-6B	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
LW-6C	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
LW-7	Unnamed	8	Dirt	0.24	two-track	Grade, Widen
LW-8	Unnamed	8	Dirt	2.34	two-track	Grade, Widen
LW-9	Unnamed	8	Dirt	0.14	two-track	Grade, Widen
LW-10	Unnamed	8	Dirt	0.14	two-track	Grade, Widen
LW-10A	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
LW-11	Unnamed	10	Dirt	1.67	two-track	Grade, Widen
LW-13	Unnamed	8	Dirt	1.69	two-track	Grade, Widen
LW-14A	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
LW-14B	Unnamed	8	Dirt	1.00	two-track	Grade, Widen
LW-15	Unnamed	8	Dirt	1.05	two-track	Grade, Widen
LW-16	Unnamed	8	Dirt	0.95	two-track	Grade, Widen
LW-17	Unnamed	8	Dirt	2.83	two-track	Grade, Widen

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LW-18	Unnamed	8	Dirt	0.40	two-track	Grade, Widen
LW-19	Unnamed	8	Dirt	0.81	two-track	Grade, Widen
LW-20	Unnamed	8	Dirt	2.92	two-track	Grade, Widen
LW-21	Unnamed	20	Gravel	6.48	Good	Grade
LW-21A	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
LW-21B	Unnamed	0	Dirt	0.02	Potential Blade	Grade, Widen
LW-22	Unnamed	8	Dirt	0.93	two-track	Grade, Widen
LW-23	Unnamed	8	Dirt	2.82	two-track	Grade, Widen
LW-24	Unnamed	8	Dirt	0.35	two-track	Grade, Widen
LW-26	Unnamed	8	Dirt	0.29	two-track	Grade, Widen
LW-28	Unnamed	8	Dirt	0.34	two-track	Grade; also may only be used by light trucks with rubber tires in its current condition, and if impacts are noted due to unauthorized use then it must be rehabilitated
LW-30	Unnamed	24	Asphalt	0.19	Paved	Potential Blade
LW-40	Unnamed	16	Gravel	0.07	Good	Assume New
UINTA COUNTY						
U-1	Unnamed	24	Asphalt	4.89	Paved	Potential Blade
U-2	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
U-3	Unnamed	8	Dirt	0.89	two-track	Grade, Widen
U-4	Unnamed	8	Dirt	0.74	two-track	Grade, Widen
U-5	Unnamed	8	Dirt	0.05	two-track	Grade, Widen
U-5A	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
U-5B	Unnamed	8	Dirt	0.82	two-track	Grade, Widen
U-6	Unnamed	16	Gravel/Dirt	12.74	Good and Mostly two-track	Grade, Widen
U-7	Unnamed	8	Dirt	0.33	two-track	Grade, Widen
U-8	Unnamed	8	Dirt	0.55	two-track	Grade, Widen
U-10	Unnamed	8	Dirt	2.51	two-track	Grade, Widen

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State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
U-11	Unnamed	8	Dirt	0.63	two-track	Grade, Widen
U-12	Unnamed	8	Dirt	0.35	two-track	Grade, Widen
U-13	Unnamed	8	Dirt	0.58	two-track	Grade, Widen
U-14	Unnamed	8	Dirt	1.05	two-track	Grade, Widen
U-15	Unnamed	8	Dirt	1.70	two-track	Grade, Widen
U-16	Unnamed	8	Dirt	0.81	two-track	Grade, Widen
U-16A	Unnamed	8	Dirt	0.99	two-track	Grade, Widen
U-18	Unnamed	24	Gravel	14.67	Good	Potential Blade
U-18A	Unnamed	24	Gravel	8.83	Good	Potential Blade
U-19	Unnamed	16	Gravel/Dirt	6.66	Good and Partly two-track	Grade, Widen
U-20	Unnamed	8	Dirt	1.68	two-track	Grade, Widen
U-21	Unnamed	20	Gravel	1.60	Good	Grade
U-21A	Unnamed	8	Dirt	0.05	two-track	Grade, Widen
U-21B	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
U-23	Unnamed	8	Dirt	0.19	two-track	Grade, Widen
U-24	Unnamed	10	Dirt	7.00	two-track	Grade, Widen
U-25	Unnamed	8	Dirt	1.82	two-track	Grade, Widen
U-26	Unnamed	8	Dirt	1.15	two-track	Grade, Widen
U-27	Unnamed	8	Dirt	0.60	two-track	Grade, Widen
U-28	Unnamed	8	Dirt	0.68	two-track	Grade, Widen
U-30	Unnamed	8	Dirt	0.31	two-track	Grade, Widen
U-31	Unnamed	8	Dirt	3.45	two-track	Grade, Widen
U-31A	Unnamed	8	Dirt	0.16	two-track	Grade, Widen
U-31B	Unnamed	8	Dirt	0.12	two-track	Grade, Widen
U-1WS	Unnamed	8	Dirt	0.18	two-track	Grade, Widen
U-2WS	Unnamed	24	Gravel	0.70	Good	Grade
U-3WS	Unnamed	20	Gravel	0.51	Good	Grade
UTAH						
RICH COUNTY						

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
R-1	Unnamed	16	Gravel	0.56	Good	Grade
R-1A	Unnamed	8	Dirt	0.50	two-track	Grade, Widen
R-2	Unnamed	16	Gravel/Dirt	2.94	Good and Partly two-track	Grade, Widen
R-2A	Unnamed	16	Gravel	4.27	Good	Grade
R-3	Unnamed	0	Dirt	0.21	two-track	Grade, Widen
R-5A	Unnamed	8	Gravel	1.53	two-track	Grade, Widen
R-5B	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
R-5C	Unnamed	8	Dirt	0.11	two-track	Grade, Widen
R-5D	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
R-5E	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
R-5F	Unnamed	8	Dirt	0.58	two-track	Grade, Widen
R-7A	100 East County Road	0	Gravel	0.67	Good	Potential Blade
R-7B	Schulthess Lane	20	Gravel	0.51	Good	Potential Blade
R-7C	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
R-8	Unnamed	8	Dirt	6.62	two-track	Grade, Widen
R-8A	Unnamed	8	Dirt	1.15	two-track	Grade, Widen
R-8B	Unnamed	16	Gravel	1.93	Good	Grade, Widen
R-8C	Unnamed	8	Dirt	0.15	two-track	Grade, Widen
R-8D	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
R-8E	Unnamed	8	Dirt	0.06	two-track	Grade, Widen
R-8F	Unnamed	8	Dirt	0.06	two-track	Grade, Widen
R-8G	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
R-8H	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
R-8I	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
R-8J	Unnamed	8	Dirt	0.22	two-track	Grade, Widen
R-9	Unnamed	8	Dirt	0.17	two-track	Grade, Widen
R-10	Unnamed	8	Dirt	0.31	two-track	Grade, Widen
R-11	Unnamed	8	Dirt	1.51	two-track	Grade, Widen
R-12	Unnamed	8	Dirt	0.35	two-track	Grade, Widen

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R-12A	Unnamed	8	Dirt	0.46	two-track	Grade, Widen
R-12B	Unnamed	8	Dirt	0.25	two-track	Grade, Widen
R-12C	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
R-13	Unnamed	8	Dirt	1.36	two-track	Grade, Widen
R-13A	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
R-14	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
R-15	Unnamed	8	Dirt	0.42	two-track	Grade, Widen
R-16	Unnamed	8	Dirt	1.62	two-track	Grade, Widen
R-17	Unnamed	8	Dirt	0.56	two-track	Grade, Widen
R-18	Unnamed	8	Dirt	0.21	two-track	Grade, Widen
R-19	Unnamed	16	Gravel	2.35	Good	Grade
R-19A	Unnamed	10	Dirt	3.82	two-track	Grade, Widen
R-20	Unnamed	8	Dirt	0.82	two-track	Grade, Widen
R-21	Unnamed	8	Dirt	4.97	two-track	Grade, Widen
R-22	Unnamed	8	Dirt	0.18	two-track	Grade, Widen
R-23	Unnamed	8	Dirt	0.15	two-track	Grade, Widen
R-24	Unnamed	8	Dirt	0.90	two-track	Grade, Widen
R-25	Unnamed	8	Dirt	0.53	two-track	Grade, Widen
R-26	Unnamed	8	Dirt	2.36	two-track	Grade, Widen
R-26A	Unnamed	8	Dirt	0.90	two-track	Grade, Widen
R-27	Unnamed	8	Dirt	0.18	two-track	Grade, Widen
R-27A	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
R-1WS	Unnamed	8	Dirt	0.76	two-track	Grade, Widen
R-3WS	Unnamed	8	Dirt	0.01	two-track	Grade, Widen
R-4WS	Unnamed	8	Dirt	0.01	two-track	Grade, Widen
R-5WS	Unnamed	16	Gravel	1.11	Good	Grade, Widen
R-6WS	Unnamed	16	Gravel	0.07	Good	Grade, Widen
R-7WS	Unnamed	8	Dirt	3.35	two-track	Grade, Widen
CACHE COUNTY						

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State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
C-1	Unnamed	8	Dirt	7.53	two-track	Grade, Widen
C-1A	Unnamed	12	Gravel	0.20	two-track	Grade, Widen
C-1B	Unnamed	12	Gravel	0.15	Good	Potential Blade
C-1C	Unnamed	8	Dirt	0.24	two-track	Grade, Widen
C-1D	Unnamed	8	Dirt	0.05	two-track	Grade, Widen
C-1E	Unnamed	8	Dirt	0.24	two-track	Grade, Widen
C-1F	Unnamed	8	Dirt	1.96	two-track	Grade, Widen
C-2	Unnamed	8	Dirt	0.20	two-track	Grade, Widen
C-3	Unnamed	8	Dirt	0.37	two-track	Grade, Widen
C-5	Unnamed	16	Dirt	8.98	two-track	Grade, Widen
C-5A	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
C-6	Unnamed	8	Dirt	0.60	two-track	Grade, Widen
C-7	Unnamed	8	Dirt	0.96	two-track	Grade, Widen
C-8	Unnamed	16	Dirt	0.34	two-track	Grade, Widen
C-9	Unnamed	8	Dirt	0.56	two-track	Grade, Widen
C-9A	Unnamed	8	Dirt	0.06	two-track	Grade, Widen
C-10	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
C-11	Unnamed	8	Dirt	1.21	two-track	Grade, Widen
C-12	Miles Canyon Road	8	Gravel/Dirt	4.73	Good and Mostly two-track	Grade, Widen
C-12A	Unnamed	8	Dirt	0.42	two-track	Grade, Widen
C-13	Unnamed	8	Dirt	1.49	two-track	Grade, Widen
C-13A	Unnamed	0	Dirt	1.89	Potential Blade	Grade, Widen
C-13B	Unnamed	0	Dirt	0.62	Potential Blade	Grade, Widen
C-14	Unnamed	8	Dirt	1.53	two-track	Grade, Widen
C-14A	Unnamed	8	Dirt	0.25	two-track	Grade, Widen
C-14B	La Plata County Road	24	Asphalt/ Gravel	3.57	Good	Grade
C-14C	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
C-15	Unnamed	8	Dirt	0.59	two-track	Grade, Widen
C-15A	South 1800 East	20	Gravel	0.65	Good	Grade

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C-15A1	Unnamed	8	Dirt	0.11	two-track	Grade, Widen
C-16	Unnamed	8	Dirt	0.74	two-track	Grade, Widen
C-16A	11200 South County Road	24	Asphalt	0.14	Paved	Potential Blade
C-17	Unnamed	8	Dirt	1.33	two-track	Grade, Widen
C-18	Unnamed	8	Dirt	7.48	two-track	Grade, Widen
C-18A	Unnamed	8	Dirt	4.15	two-track	Grade, Widen
BOX ELDER COUNTY						
B1RMP	Unnamed	8	Dirt	0.17	two-track	Grade, Widen
B2RMP	Unnamed	8	Dirt	0.39	two-track	Grade, Widen
B3RMP	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
B4RMP	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B5RMP	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
B6RMP	Unnamed	8	Dirt	0.84	two-track	Grade, Widen
B7RMP	Unnamed	8	Dirt	0.12	two-track	Grade, Widen
B9RMP	Unnamed	8	Dirt	0.27	two-track	Grade, Widen
B10RMP	Unnamed	8	Dirt	0.29	two-track	Grade, Widen
B11RMP	Unnamed	8	Dirt	1.44	two-track	Grade, Widen
B-1	Unnamed	8	Dirt	2.20	two-track	Grade, Widen
B-1A	Unnamed	0	Dirt	1.63	two-track	Grade, Widen
B-1B	Unnamed	8	Dirt	0.59	two-track	Grade, Widen
B-1C	Unnamed	8	Dirt	0.52	two-track	Grade, Widen
B-1D	Unnamed	8	Dirt	0.15	two-track	Grade, Widen
B-1E	Unnamed	8	Dirt	0.41	two-track	Grade, Widen
B-1F	Unnamed	8	Dirt	1.60	two-track	Grade, Widen
B-1G	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B-1H	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
B-1I	Unnamed	8	Dirt	1.16	two-track	Grade, Widen
B-1J	Unnamed	8	Dirt	0.46	two-track	Grade, Widen
B-1K	Unnamed	8	Dirt	0.05	two-track	Grade, Widen

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State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
B-2	Unnamed	8	Dirt	1.90	two-track	Grade, Widen
B-2A	Unnamed	8	Dirt	1.42	two-track	Grade, Widen
B-2B	Unnamed	8	Dirt	0.17	two-track	Grade, Widen
B-2D	Unnamed	8	Dirt	2.12	two-track	Grade, Widen
B-2D1	Unnamed	8	Dirt	0.63	two-track	Grade, Widen
B-2D2	Unnamed	8	Dirt	0.48	two-track	Grade, Widen
B-2D3	Unnamed	8	Dirt	0.01	two-track	Grade, Widen
B-2E	Unnamed	8	Dirt	0.16	two-track	Grade, Widen
B-2F	Unnamed	8	Dirt	0.30	two-track	Grade, Widen
B-2J	Unnamed	8	Dirt	0.12	two-track	Grade, Widen
B-2K	Unnamed	8	Dirt	0.05	two-track	Grade, Widen
B-2L	Unnamed	8	Dirt	0.23	two-track	Grade, Widen
B-2M	Unnamed	8	Dirt	0.36	two-track	Grade, Widen
B-2N	Unnamed	8	Dirt	0.24	two-track	Grade, Widen
B-2O	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
B-2P	Unnamed	8	Dirt	0.28	two-track	Grade, Widen
B-2R	Unnamed	8	Dirt	0.06	two-track	Grade, Widen
B-2S	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
B-3	Unnamed	8	Dirt	0.31	two-track	Grade, Widen
B-3A	Unnamed	8	Dirt	1.12	two-track	Grade, Widen
B-3B	Unnamed	8	Dirt	0.28	two-track	Grade, Widen
B-4	Hatch County Road N 2800 W	20	Gravel	4.48	Good	Grade
B-4A	Unnamed	8	Dirt	0.28	two-track	Grade, Widen
B-4B	N 3300 W County Road	16	Gravel	1.05	Good	Grade, Widen
B-4C	N 4000 W County Road	16	Gravel	1.20	Good	Grade, Widen
B-4D	Unnamed	8	Dirt	0.78	two-track	Grade, Widen
B-4E	Unnamed	8	Dirt	1.04	two-track	Grade, Widen
B-4F	N 4800 W County Road	16	Gravel	0.84	Good	Grade
B-4F1	N 4400 W County Road	10	Gravel	0.74	Good	Grade, Widen

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State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
B-4G	W 4300 N County Road	20	Gravel	0.39	Good	Grade
B-4H	W 4000 N County Road	20	Gravel	2.50	Good	Grade
B-4I	W 4000 N County Road	20	Gravel	0.59	Good	Grade
B-4J	Unnamed	8	Dirt	0.60	two-track	Grade, Widen
B-4K	Unnamed	0	Dirt	0.16	N/A	Create New
B-5A	Unnamed	8	Dirt	0.42	two-track	Grade, Widen
B-5B	Unnamed	8	Dirt	0.28	two-track	Grade, Widen
B-5C	Unnamed	8	Dirt	0.43	two-track	Grade, Widen
B-6A	N 6000 W County Road	20	Gravel	1.23	Good	Grade
B-6B	Unnamed	0	Dirt	0.22	two-track	Grade, Widen
B-6D	Unnamed	8	Dirt	1.75	two-track	Grade, Widen
B-7	N 7600 W County Road	20	Gravel	0.77	Good	Grade
B-8	Unnamed	16	Gravel	1.74	Good	Grade, Widen
B-9	Unnamed	16	Gravel	1.30	Good	Grade, Widen
B-9A	Unnamed	8	Dirt	0.34	two-track	Grade, Widen
B-9B	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-10	W Evans N County Road (W 680)	20	Gravel	3.65	Good	Grade
B-11	Dump County Road	16	Dirt	0.42	Good	Grade, Widen
B-11A	Unnamed	8	Dirt	0.51	two-track	Grade, Widen
B-11B	Unnamed	8	Dirt	0.13	two-track	Grade, Widen
B-12	Unnamed	8	Dirt	0.49	two-track	Grade, Widen
B-12A	Unnamed	8	Dirt	0.57	two-track	Grade, Widen
B-12B	Unnamed	8	Dirt	0.31	two-track	Grade, Widen
B-12C	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
B-12D	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
B-13	Little Mountain Road	20	Gravel	0.73	Good	Grade
B-14	7000 N	20	Gravel	1.65	Good	Grade
B-14A	N 11600 W County Road	20	Gravel	1.01	Good	Grade
B-14B	Unnamed	8	Dirt	0.03	two-track	Grade, Widen

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B-15	W 8040 N County Road	20	Gravel	0.62	Good	Grade
B-15A	Unnamed	16	Gravel	1.14	Good	Grade, Widen
B-15B	Unnamed	8	Dirt	0.98	two-track	Grade, Widen
B-16A	Unnamed	8	Dirt	1.78	two-track	Grade, Widen
B-16B	Unnamed	8	Dirt	0.12	two-track	Grade, Widen
B-16C	Unnamed	8	Dirt	0.05	two-track	Grade, Widen
B-16D	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B-16E	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B-17	Unnamed	8	Dirt	5.57	two-track	Grade, Widen
B-17A	Unnamed	8	Dirt	0.11	two-track	Grade, Widen
B-18	Faust Valley Road N	24	Asphalt	10.21	Paved	Potential Blade
B-18A	Unnamed	8	Dirt	0.69	two-track	Grade, Widen
B-18B	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-18C	Unnamed	8	Dirt	0.27	two-track	Grade, Widen
B-18D	Unnamed	8	Dirt	0.14	two-track	Grade, Widen
B-19	N 18000 W County Road	20	Gravel	1.18	Good	Grade
B-20	N 18800 W County Road	8	Dirt	1.52	two-track	Grade, Widen
B-20A	11600 N County Road	20	Gravel	1.11	Good	Grade
B-21	Unnamed	8	Dirt	6.30	two-track	Grade, Widen
B-22	Unnamed	8	Dirt	0.23	two-track	Grade, Widen
B-23	Sunset Pass County Road	20	Gravel	16.59	Good	Grade
B-23A	7480 West Road/a.k.a. Salt Well	20	Gravel	15.09	Good	Potential Blade
B-24	Unnamed	8	Dirt	3.14	two-track	Grade, Widen
B-24A	Unnamed	8	Dirt	0.71	two-track	Grade, Widen
B-25	Unnamed	8	Dirt	4.31	two-track	Grade, Widen
B-26A	Unnamed	8	Dirt	0.15	two-track	Grade, Widen
B-26B	Unnamed	8	Dirt	0.11	two-track	Grade, Widen
B-27	Old Railroad Grade County Road	20	Gravel	10.61	Good	Grade
B-27A	Unnamed	8	Dirt	0.28	two-track	Grade, Widen

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B-27B	Unnamed	20	Gravel	0.04	Good	Grade
B-27C	Unnamed	8	Dirt	0.77	two-track	Grade, Widen
B-28	W 13600 N County Road	16	Gravel	2.37	two-track	Grade, Widen
B-28B	Unnamed	8	Dirt	0.74	two-track	Grade, Widen
B-29	N 31600 W	16	Dirt	1.04	two-track	Grade, Widen
B-29A	Unnamed	8	Dirt	3.70	two-track	Grade, Widen
B-29B	Unnamed	8	Dirt	0.49	two-track	Grade, Widen
B-31	N Locomotive Springs County Road	20	Gravel	2.92	Good	Grade, Widen
B-32	Deep Creek Road	8	Dirt	1.70	two-track	Grade, Widen
B-33	Unnamed	8	Dirt	0.38	two-track	Grade, Widen
B-35	Wildcat County Road	12	Dirt	1.20	two-track	Grade, Widen
B-36	Unnamed	8	Dirt	0.19	two-track	Grade, Widen
B-38	Kelton County Road	20	Gravel	6.56	Good	Grade
B-38A	Baker Mountain Loop County Road	10	Dirt	0.99	two-track	Grade, Widen
B-39	Emigrant Trail County Road	16	Gravel	27.39	Good	Grade, Widen
B-39B	Unnamed	8	Dirt	0.81	two-track	Grade, Widen
B-40	Unnamed	8	Dirt	0.88	two-track	Grade, Widen
B-41	Unnamed	8	Dirt	0.06	two-track	Grade, Widen
B-41C	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
B-41D	Unnamed	8	Dirt	0.01	two-track	Grade, Widen
B-42	Board Ranch County Road #13	20	Gravel	11.82	Good	Grade
B-42A	Unnamed	8	Dirt	0.02	two-track	Grade, Widen
B-45A	Unnamed	8	Dirt	0.04	two-track	Grade, Widen
B-45B	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
B-45C	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-45D	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-46	Water Cress County Road	16	Dirt	0.07	two-track	Grade, Widen
B-46A	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
B-47	Unnamed	8	Dirt	0.09	two-track	Grade, Widen

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
B-48	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
B-49	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B-49A	Unnamed	8	Dirt	0.09	two-track	Grade, Widen
B-50	Unnamed	8	Dirt	0.07	two-track	Grade, Widen
B-50A	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-50B	Pigeon Mountain Loop	8	Dirt	0.05	two-track	Grade, Widen
B-50C	Unnamed	8	Dirt	0.03	two-track	Grade, Widen
B-50D	Rabbit Springs Loop	8	Dirt	0.07	two-track	Grade, Widen
B-50E	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
B-52	Mud Basin Springs County Road	16	Dirt	0.14	two-track	Grade, Widen
B-55	Grouse Creek County Road	24	Gravel	0.20	Good	Grade
B-56	Unnamed	8	Dirt	0.66	two-track	Grade, Widen
B-57	Unnamed	8	Dirt	0.15	two-track	Grade, Widen
B-59	Unnamed	8	Dirt	1.99	two-track	Grade, Widen
B-60	S Winter Cabin County Road	8	Gravel/Dirt	4.99	Good and Some two-track	Grade, Widen
B-60A	SW Winter Cabin County Road	8	Dirt	0.78	two-track	Grade, Widen
B-61	Unnamed	8	Dirt	3.69	two-track	Grade, Widen
B-62	Kilgore Basin County Road	8	Dirt	2.06	two-track	Grade, Widen
B-62A	Unnamed	8	Dirt	0.68	two-track	Grade, Widen
B-63	Unnamed	8	Dirt	0.17	two-track	Grade, Widen
B-1WS	Unnamed	8	Dirt	0.18	two-track	Grade, Widen
B-3WS	Unnamed	8	Dirt	0.10	two-track	Grade, Widen
B-4WS	Unnamed	8	Dirt	0.31	two-track	Grade, Widen
B-5WS	Unnamed	8	Dirt	0.61	two-track	Grade, Widen
B-6WS	Unnamed	8	Dirt	1.91	two-track	Grade, Widen
B-7WS	Unnamed	8	Dirt	0.97	two-track	Grade, Widen
B-8WS	Unnamed	8	Dirt	0.01	two-track	Grade, Widen
B-9WS	Unnamed	8	Dirt	0.47	two-track	Grade, Widen
B-10WS	Unnamed	8	Dirt	0.04	two-track	Grade, Widen

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
NEVADA						
ELKO COUNTY						
E-3B	Unnamed Road	8	Dirt	0.02	two-track	Grade, Widen
E-4	Unnamed Road - Communication Line	-	Gravel	26.59	Rough - Not Maintained	Blade
E-5	Unnamed Road	-	Gravel/Dirt	21.64	Improved - Not Maintained	Blade
E-6	Unnamed Road	-	Gravel/Dirt	11.12	Improved - Not Maintained	Blade
E-7	Unnamed Road	-	Gravel/Dirt	4.37	Improved - Not Maintained	Blade
E-7A	Unnamed	8	Dirt	0.49	two-track	Grade, Widen
E-8	Unnamed Road	-	Gravel/Dirt	4.56	Improved - Not Maintained	Blade
E-9	Winecup Ranch Road	0	Gravel	8.58	Improved - Maintained	Potential Blade
E-9A	Unnamed Road - 2 Track	0	Gravel	1.02		Blade
E-9B	Unnamed Road - 2 Track	0	Gravel	8.50		Blade
E-9C	Unnamed Road	8	Dirt	2.62	two-track	Grade, Widen
E-9D	Unnamed Road	8	Dirt	0.04	two-track	Grade, Widen
E-9E	Unnamed Road	8	Dirt	0.02	two-track	Grade, Widen
E-9F	Unnamed Road	8	Dirt	0.04	two-track	Grade, Widen
E-10	Unnamed Road	0	Gravel	23.33	Improved - Maintained	Blade
E-11	Unnamed Road- Communication Line	-	Gravel	9.97	Rough - Not Maintained	Blade
E-12	Unnamed Road	-	Gravel	10.09	Improved - Maintained	Blade
E-14	Unnamed Road - Communication Line	-	Gravel	14.73	Rough - Not Maintained	Blade
E-14A	Unnamed	8	Dirt	0.08	two-track	Grade, Widen
E-14B	Unnamed	8	Dirt	0.50	two-track	Grade, Widen
E-15	Unnamed Road - 2 Track	-	Gravel	3.05	Rough - Not Maintained	Blade
E-15A	Unnamed Road	8	Dirt	1.15	two-track	Grade, Widen
E-17A	Unnamed Road - 2 Track			5.04		Blade
E-17D	Unnamed Road - 2 Track			0.51		Blade
E-19	Unnamed Road-2 Track	8-10	Gravel	0.32	Rough - Not Maintained	Blade
E-20	Unnamed Road-2 Track	8-10	Gravel	0.56	Rough - Not Maintained	Blade
E-21	Unnamed Road-2 Track	8-10	Gravel	0.81	Rough - Not Maintained	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
E-22	Unnamed Road-2 Track	8-10	Gravel	1.61	Rough - Not Maintained	Blade
E-23	Unnamed Road -2 Track	8-10	Gravel	3.39	Rough - Not Maintained	Blade
E-25	Unnamed Road-2 Track	8-10	Gravel	6.50	Rough - Not Maintained	Blade
E-26	Unnamed Road	16-20	Gravel	9.50	Improved - Maintained	Blade
E-28	Unnamed Road	8-10	Gravel	0.29	Rough - Not Maintained	Blade
E-28A	Unnamed Road-2 Track	8-10	Gravel	2.22	Unimproved	Blade
E-29	Tule Ranch Road	16-20	Gravel	12.46	Improved- Maintained	Blade
E-29A	Unnamed Road-2 Track	8-10	Gravel	3.12	Unimproved	Blade
E-31	Unnamed Road	8-10	Gravel	11.91	Improved - Not Maintained	Blade
E-33	Tule Ranch Road	14-18	Gravel	3.97	Improved - Maintained	Potential Blade
E-34	Unnamed Road	10-12	Gravel/Dirt	0.40	Improved - Not Maintained	Blade
E-35	Unnamed Road-2 Track	8-10	Gravel	0.51	Unimproved	Blade
E-36	Unnamed Road-2 Track	8-10	Gravel	3.64	Unimproved	Blade
E-37	Unnamed Road-2 Track	8-10	Gravel	1.10	Unimproved	Blade
E-38	Unnamed Road -2 Track	8-10	Gravel	0.42	Unimproved	Blade
E-39	Unnamed Road -2 Track	8-10	Gravel	0.65	Unimproved	Blade
E-3A	Unnamed Road	40163	Gravel	0.44	Improved - Maintained	Blade, Maintain
E-40	Unnamed Road - Communication Line 2	8-10	Gravel	8.32	Unimproved	Blade
E-41	Unnamed Road - 2 Track	8-10	Gravel	0.18	Unimproved	Blade
E-42	Unnamed Road - 2 Track	8-10	Gravel	0.87	Unimproved	Blade
E-42A	Unnamed - 2 Track	8-10	Gravel	0.25	Unimproved	Blade
E-43	Unnamed Road-2 Track	8-10	Gravel	0.34	Unimproved	Blade
E-44	Unnamed Road- 2 Track	8-10	Gravel/Dirt	0.72	Unimproved	Blade
E-45	Maggie Creek Road	24-40	Asphalt/ Gravel	2.46	Improved - Maintained	Potential Blade
E-45A	Unnamed Road-2 Track		Gravel	1.55		Blade
E-45B	Unnamed Road-2 Track	8-10	Gravel	0.93	Unimproved	Blade
E-46	Unnamed Road-2 Track	8-10	Gravel	0.28	Unimproved	Blade
E-48	Unnamed Road	10-12	Gravel/Dirt	1.92	Improved - Not Maintained	Blade
E-48A	Unnamed Road-2 Track	10-12	Gravel/Dirt	4.70	Improved - Not Maintained	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
E-48B	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.33	Improved - Not Maintained	Blade
E-48C	Unnamed Road-2 Track	8-10	Gravel/Dirt	5.17	Unimproved	Blade
E-48D	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.31	Unimproved	Blade
E-48E	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.25	Unimproved	Blade
E-48F	Unnamed Road - 2 Track	10-12	Dirt	1.45	Unimproved	Blade
E-49A	Unnamed Road -2 Track	10-12	Dirt	0.28	Unimproved	Blade
E-49B	Unnamed Road -2 Track	8-10	Dirt	0.30	Unimproved	Blade
E-49C	Unnamed Road -2 Track	10-12	Dirt	1.02	Unimproved	Blade
E-49D	Unnamed Road -2 Track	10-12	Dirt	0.17	Unimproved	Blade
E-49E	Unnamed Road -2 Track	8-10	Dirt	0.16	Unimproved	Blade
E-49F	Unnamed Road -2 Track	8-10	Dirt	0.20	Unimproved	Blade
E-50A	Unnamed Road -2 Track	10-12	Dirt	1.05	Unimproved	Blade
E-50B	Unnamed Road -2 Track	8-10	Dirt	0.23	Unimproved	Blade
E-50C	Unnamed Road -2 Track	8-10	Dirt	0.35	Unimproved	Blade
E-50D	Unnamed Road -2 Track	8-10	Dirt	0.34	Unimproved	Blade
E-50E	Unnamed Road -2 Track	8-10	Dirt	0.18	Unimproved	Blade
E-51	China Creek Road	10-12	Gravel/Dirt	0.39	Improved - Not Maintained	Blade
E-51A	Unnamed Road -2 Track	8-10	Dirt	0.26	Unimproved	Blade
E-51B	Unnamed Road -2 Track	8-10	Dirt	0.33	Unimproved	Blade
E-51C	Unnamed Road -2 Track	10-12	Dirt	0.17	Unimproved	Blade
E-52A	Unnamed Road -2 Track	10-12	Dirt	0.34	Unimproved	Blade
E-52B	Unnamed Road	12-14	Dirt	2.75	Unimproved	Blade
E-52C	Unnamed Road	12-14	Dirt	0.97	Unimproved	Blade
E-52D	Unnamed Road	12-14	Dirt	1.72	Unimproved	Blade
E-52E	Unnamed Road	12-14	Dirt	1.66	Unimproved	Blade
E-52F	Unnamed Road -2 Track	8-10	Dirt	0.25	Unimproved	Blade
E-52G	Unnamed Road -2 Track	8-10	Dirt	0.64	Unimproved	Blade
E-54A	Unnamed Road -2 Track	10-12	Dirt	1.20	Unimproved	Blade
E-54B	Unnamed Road -2 Track	8-10	Dirt	0.18	Unimproved	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
E-54C	Unnamed Road	12-14	Dirt	0.32	Improved - Not Maintained	Blade
E-54D	Unnamed Road	34-36	Gravel	0.12	Improved - Maintained	Blade
E-54E	Unnamed Road	18-20	Gravel/Dirt	0.03	Improved - Not Maintained	Blade
E-54F	Unnamed Road	28-30	Gravel	0.11	Improved - Maintained	Blade
E-57A	Unnamed Road	16-18	Dirt	0.09	Improved - Not Maintained	Blade
E-57B	Unnamed Road	12-14	Dirt	0.05	Unimproved	Blade
E-57C	Unnamed Road	12-14	Gravel/Dirt	0.07	Improved - Not Maintained	Blade
E-57D	Unnamed Road	12-14	Dirt	0.33	Unimproved	Blade
E-57E	Unnamed Road	12-14	Dirt	0.41	Unimproved	Blade
E-57F	Unnamed Road	12-14	Dirt	0.50	Unimproved	Blade
E-57G	Unnamed Road	12-14	Dirt	0.30	Unimproved	Blade
E-57H	Unnamed Road	8-10	Dirt	0.13	Unimproved	Blade
E-60A	Unnamed Road	12-14	Gravel/Dirt	0.03	Improved - Not Maintained	Blade
E-60B	Unnamed Road	12-14	Gravel/Dirt	0.02	Improved - Not Maintained	Blade
E-60C	Unnamed Road	16-18	Gravel	0.06	Improved - Maintained	Blade
E-61A	Unnamed Road	12-14	Dirt	0.03	Unimproved	Blade
E-2WS	Unnamed Road	8	Dirt	0.01	two-track	Grade, Widen
E-3WS	Unnamed Road	8	Dirt	0.10	two-track	Grade, Widen
HUMBOLDT COUNTY						
H-1A	Unnamed Road	12-14	Dirt	0.03	Unimproved	Blade
H-1WS	Unnamed Road	20-30	Dirt	5.540	Improved- Not Maintained	Blade
H-1B	Unnamed Road	12-14	Dirt	0.04	Unimproved	Blade
H-3A	Unnamed Road	12-14	Dirt	0.04	Improved - Not Maintained	Blade
H-4A	Burma Road	42-44	Gravel	0.03	Improved - Maintained	Blade
H-5A	Unnamed Road	12-14	Dirt	0.04	Unimproved	Blade
H-8	Pettit Ranch Road-aka Christensen Ranch Road	18-20	Gravel	0.73	Improved - Maintained	Blade
H-8WS	Unnamed Road	20-30	Gravel	2.878	Improved- Maintained	Blade
H-9	County Haul Road	20-24	Gravel	2.35	Improved - Maintained	Potential Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
H-9WS	Unnamed Road- 2 Track	8-10	Dirt	83.43'	Unimproved	Blade
H-10	Soldiers Pass Road	10-12	Gravel/Dirt	8.81	Unimproved	Blade
H-15	Unnamed Road	16-20	Gravel	0.14	Improved - Not Maintained	Blade
H-16	Unnamed Road aka New Farm Road	18-20	Gravel	0.17	Improved - Maintained	Potential Blade
H-16A	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.51	Unimproved	Blade
H-22	Unnamed Road	12-14	Asphalt/ Gravel	1.73	Improved - Not Maintained	Blade
H-22A	Unnamed Road	8-10	Gravel/Dirt	0.09	Unimproved	Blade
H-23	Unnamed Road	12-14	Gravel/Dirt	0.07	Improved - Not Maintained	Blade
H-24	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.22	Improved - Not Maintained	Blade
H-24A	Unnamed Road-2 Track		Gravel/Dirt	0.31	Unimproved	Blade
H-25	Unnamed Road-2 Track	8-10	Gravel	0.72	Unimproved	Blade
H-26	Unnamed Road-2 Track	8-10	Gravel	0.59	Unimproved	Blade
H-26A	Unnamed Road-2 Track	8-10	Gravel	0.96	Unimproved	Blade
H-26B	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.90	Unimproved	Blade
H-29	Unnamed Road - 2 Track	8-10	Gravel	0.35	Unimproved	Blade
H-30A	Unnamed 2 Track	10-12	Gravel	0.55	Improved	Blade
H-31	Unnamed Road-2 Track	8-10	Gravel	0.43	Unimproved	Blade
H-32	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.83	Unimproved	Blade
H-34A	Unnamed Road-2 Track	8-10	Gravel	1.22	Unimproved	Blade
H-34B	Unnamed Road-2 Track	8-10	Gravel/Dirt	1.75	Unimproved	Blade
H-35	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.14	Unimproved	Blade
H-36	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.81	Unimproved	Blade
H-37A	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.06	Unimproved	Blade
H-38	Unnamed Road-2 Track	8-10	Gravel/Dirt	5.46	Unimproved	Blade
H-38A	Unnamed Road-2 Track	8-10	Gravel	2.17	Unimproved	Blade
H-39	Unnamed Road-	14-16	Gravel/Dirt	2.23	improved	Blade
H-41	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.31	Unimproved	Blade
H-42	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.17	Unimproved	Blade
H-43	Unnamed Road - 2 Track	8-12	Gravel/Dirt	4.42	Unimproved	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
H-45	Unnamed Road - 2 Track	8-10	Gravel	4.41	Unimproved	Blade
H-45A	Unnamed Road - 2 Track	8-10	Gravel	1.18	Unimproved	Blade
H-46A	Unnamed Road 2 Track	10-12	Gravel	3.03	Unimproved - Rough	Blade
H-46B						
H-46C						
H-47	Unnamed Road-2 Track	10-12	Gravel/Dirt	1.81	Unimproved	Blade
H-48	Unnamed Road-2 Track	8-10	Gravel/Dirt	1.98	Unimproved	Blade
H-49	Unnamed Road-2 Track	8-10	Gravel	1.01	Unimproved	Blade
H-50	Unnamed Road-2 Track	10-12	Gravel	16.36	Unimproved	Blade
H-50A	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.30	Unimproved	Blade
H-51	Unnamed Road-2 Track	8-10	Gravel	0.15	Unimproved	Blade
H-52	Unnamed Road-2 Track	8-10	Gravel	3.38	Unimproved	Blade
H-53	Unnamed Road-2 Track	8-10	Gravel	2.56	Unimproved	Blade
H-54	Unnamed Road-2 Track	8-10	Gravel	5.82	Unimproved	Blade
WASHOE COUNTY						
W-1	Unnamed Road-2 Track	8-10	Gravel	13.23	Unimproved	Blade
W-1A						
W-1B						
W-2	Unnamed Road-2 Track	8-10	Gravel	5.77	Unimproved	Blade
W-2A	Unnamed Road-2 Track	8-10	Gravel	0.06	Unimproved	Blade
W-3	Unnamed Road-2 Track	8-10	Gravel	5.51	Unimproved	Blade
W-3A	Unnamed Road-2 Track	8-10	Gravel	0.17	Unimproved	Blade
W-3B	Unnamed Road	14-16	Gravel	1.92	Improved - Not Maintained	Blade
W-4	Unnamed Road-2 Track	8-10	Gravel	0.93	Unimproved	Blade
W-4A	Unnamed Road-2 Track	8-10	Gravel	1.06	Unimproved	Blade
W-4WS	Unnamed Road	24-28	Gravel	1.809	Improved	Blade
W-5	Unnamed Road-2 Track	8-10	Gravel	0.69	Unimproved	Blade
W-8	Unnamed Road-2 Track	8-10	Dirt	0.51	Unimproved	None; use in "as is" condition
W-9	Powerline Road-2 Track	8-10	Dirt	13.87	Improved - Not Maintained	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
W-10	Unnamed Road-2 Track	8-10	Dirt	0.93	Improved - Not Maintained	Blade
W-10A	Unnamed Road-2 Track	8-10	Dirt	1.23	Improved - Not Maintained	Blade
W-14	Cow Camp Road	12-14	Gravel	3.77	Improved - Not Maintained	Blade
W-14A	Unnamed Road-2 Track			2.39		Blade
W-14B	Unnamed Road-2 Track	8-10	Dirt	0.13	Unimproved	Blade
W-15	Unnamed Road-2 Track	8-10	Gravel	13.22	Unimproved	Blade
W-15A	Unnamed Road-2 Track	8-10	Dirt	0.09	Unimproved	Blade
OREGON						
LAKE COUNTY						
CT-1	two-track NFR 024	8-10	Dirt	4.09	Unimproved	Blade
CT-1A	Unnamed Road - 2 Track	8-10	Dirt	0.25	Unimproved	Blade
CT-1B	Unnamed Road - 2 Track	8-10	Dirt	1.77	Unimproved	Blade
CT-2	two-track NFR 195	8-10	Dirt	1.74	Unimproved	Blade
CT2A	Unnamed Road - 2 Track	8-10	Dirt	0.41	Unimproved	Blade
CT-3	NFR 3910	18-24	Gravel	7.08	Improved - Maintained	Blade
CT-3A	Unnamed Road - 2 Track	8-10	Dirt	0.19	Unimproved	Blade
CT-4	NFR 016	14-16	Gravel	2.16	Improved - Maintained	Blade
CT-43	Unnamed Road - 2 Track	8-10	Dirt	0.11	Unimproved	Blade
CT-4A	Unnamed Road - 2 Track	8-10	Dirt	0.18	Unimproved	Blade
CT-5	NFR 023	14-16	Gravel	3.10	Improved - Not Maintained	Blade
CT-7	Unimproved Road two- track	12-14	Gravel	0.54	Improved	Potential Blade
CT-8	Unnamed Road two- track	8-10	Dirt	0.21	Unimproved	Blade
CT-9	Unnamed Road two- track	8-10	Dirt	0.40	Unimproved	Blade
CT-B	Unnamed		Dirt	0.09		Blade
CT-F	Unnamed		Dirt	0.35		Blade
CT-H	NFR 407	12-14	Dirt	0.10	Improved - Not Maintained	Blade
CT-10	Unnamed Road two- track	8-10	Dirt	3.00	Unimproved	Blade
CT-11	two-track NFR 345	8-10	Dirt	0.53	Unimproved	Blade
CT-12	Unnamed Road two- track	8-10	Dirt	0.44	Unimproved	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
CT-12	Unnamed Road two-track	8-10	Dirt	0.38	Unimproved	Blade
CT-14	Unnamed Road	10-12	Gravel/Dirt	0.10	Unimproved	Blade
CT-17	NFR 4017	12-24	Asphalt/Gravel	14.37	Improved - Maintained	Potential Blade
CT-20	Unnamed Road-2 Track	10-20	Dirt	0.86	Unimproved	Blade
CT-21	Unnamed Road two-track	8-10	Dirt	1.24	Unimproved	Blade
CT-22	NFR 407	12-14	Dirt	0.70	Improved - Not Maintained	Blade
CT-23	NFR 407	12-14	Dirt	0.26	Improved - Not Maintained	Blade
L-1A	BPA Powerline Access Road		Gravel		Improved	None
L-1B	Surveyor Spring/BLM Road 7112-00 -2 Track			3.62	Unimproved	Blade
L-1D	Unnamed Road-2 Track	8-10	Dirt	0.98	Unimproved	Blade
L-1E	Twelvemile Access Road-2 Track	8-10	Gravel/Dirt	0.10	Unimproved	Blade
L-1F	Unnamed Road-2 Track	8-10	Gravel/Dirt	1.30	Unimproved	Blade
L-3A	Robinson Ranch Rd	12-14	Gravel	4.35	Improved	Grade
L-3D	Twentymile/BLM Road 7132-00-2 Track	8-10	Gravel	0.88	Unimproved	Blade
L-4	NFR 019	20-22	Gravel	2.17	Improved - Maintained	Potential Blade
L-5	NFR 3915	14-18	Gravel	17.21	Improved - Maintained	Potential Blade
L-6	NFR 39-22	10-12	Gravel	3.02	Unimproved	Potential Blade
L-6A	NFR 016-2 Track	8-10	Gravel	0.25	Unimproved	Blade
L-6B	2 Track	10-14	Gravel	0.99	Improved	Blade
L-6C	2 Track	8-10	Gravel	0.06	Unimproved	Blade
L-7	NFR 3910	20-24	Asphalt	4.83	Improved - Maintained	Potential Blade
L-8	NFR 3915	20-24	Asphalt	0.68	Improved - Maintained	Potential Blade
L-9	NFR 3913	14-16	Gravel	1.60	Improved	Potential Blade
L-9A	NFR 037	10-12	Gravel	0.11	Unimproved	Blade
L-10	NFR 3922	14-16	Gravel	5.48	Improved - Not Maintained	Potential Blade
L-11	NFR 146	8-10	Gravel	0.25	Unimproved	Blade
L-11A	Unnamed Road-2 Track	8-10	Gravel	0.23	Unimproved	Blade
L-12	NFR 3913	12-14	Gravel	2.60	Improved	Potential Blade
L-12A	Unimproved Road-2 Track	8-10	Gravel/Dirt	3.51	Unimproved	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
L-12B	Unimproved Road-2 Track	8-10	Gravel/Dirt	0.19	Unimproved	Blade
L-12C	Unimproved Road-2 Track	8-10	Gravel/Dirt	0.73	Unimproved	Blade
L-12D	Unimproved Road-2 Track	8-10	Gravel/Dirt	0.93	Unimproved	Blade
L-14	Old Wells Road	10-12	Dirt	1.02	Unimproved	Blade
L-14A	Crane Creek Lane	10-12	Dirt	0.46	Unimproved	Blade
L-14B	Unnamed Road-2 Track	8-10	Dirt	0.16	Unimproved	Blade
L-15	NFR 412	10-12	Gravel	10.45	Improved - Not Maintained	Blade
L-15A	Unnamed Road-2 Track	8-10	Gravel	0.12	Unimproved	Blade
L-15B	Unnamed Road -2 Track	10-12	Gravel/Dirt	0.85	Improved	Blade
L-15C	Unnamed Road	10-12	Gravel/Dirt	0.40	Unimproved	Blade
L-15D	Unnamed Road	12-14	Gravel	6.04	Partially Improved	Blade
L-15E	Unnamed Road-2 Track	10-12	Gravel/Dirt	0.36	Unimproved	Blade
L-15F	Unnamed Road-2 Track	8-10	Gravel/Dirt	0.05	Unimproved	Blade
L-16	NFR 4020	12-14	Gravel	4.08	Improved - Not Maintained	Blade
L-17	NFR Dog Lake Lane	12-24	Asphalt/ Gravel	1.04	Improved - Maintained	Potential Blade
L-18	NFR 419	12-16	Gravel	1.68	Improved - Maintained	Potential Blade
L-19	NFR 4017	16-22	Gravel	6.70	Improved - Maintained	Potential Blade
L-19A	Unnamed Road-2 Track	10-12	Dirt	0.25	Unimproved	Blade
L-19B	Unnamed Road-2 Track	10-12	Dirt	0.26	Unimproved	Blade
L-19C	Unnamed Road-2 Track	8-10	Dirt	0.03	Unimproved	Blade
L-19D	Unnamed Road-2 Track	8-10	Dirt	0.10	Unimproved	Blade
L-20	NFR 407	12-14	Dirt	2.66	Improved - Not Maintained	Blade
L-20A	Unnamed Road-2 Track	10-12	Dirt	0.46	Unimproved	Blade
L-20B	Unnamed Road-2 Track	10-12	Dirt	0.61	Unimproved	Blade
L-20C	Unnamed Road-2 Track	10-12	Dirt	1.26	Unimproved	Blade
L-21	NFR 3940	12-14	Gravel	0.15	Improved - Not Maintained	Blade
L-22	NFR 016	16-20	Gravel	0.07	Improved - Maintained	Blade
KLAMATH COUNTY						
K-1	NFR 4017	20-24	Gravel	3.49	Improved - Maintained	Potential Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
K-1A	Unnamed Road-2 Track	8-10	Dirt	0.19	Unimproved	Blade
K-1B	Unnamed Road-2 Track	8-10	Dirt	0.25	Unimproved	Blade
K-1C	Unnamed Road-2 Track	8-10	Dirt	0.25	Unimproved	Blade
K-1D	Unnamed Road-2 Track	8-10	Dirt	0.36	Unimproved	Blade
K-1E	Unnamed Road-2 Track	8-10	Dirt	0.40	Unimproved	Blade
K-2	NFR 4017-224	14-16	Gravel	0.14	Improved	Blade
K-3	Willow Valley Road (#K 6188)	20-24	Gravel	16.09	Improved - Maintained	Replacement Gravel
K-3A	Unnamed Road-2 Track	8-10	Dirt	0.76	Unimproved	Blade
K-3B	Hopeless Pass Road	12-14	Gravel	0.26	Improved	Potential Blade
K-3C	Unnamed Road-2 Track	8-10	Dirt	0.02	Unimproved	Blade
K-3D	Unnamed Road-2 Track	8-10	Dirt	0.10	Unimproved	Blade
K-3E	Unnamed Road-2 Track	8-10	Dirt	0.05	Unimproved	Blade
K-3F	Unnamed Road-2 Track	8-10	Dirt	0.01	Unimproved	Blade
K-3G	Unnamed Road-2 Track	8-10	Dirt	0.02	Unimproved	Blade
K-8	Unnamed Road	20-24	Gravel	0.38	Improved	Blade
K-10E	Unnamed Road-2 Track	8-10	Dirt	2.52	Unimproved	Blade
K-10F	Unnamed Road-2 Track	8-10	Dirt	0.07	Unimproved	Blade
K-10G	Unnamed Road-2 Track	8-10	Dirt	1.22	Unimproved	Blade
K-11	Unnamed Road-2 Track	8-10	Gravel	0.19	Unimproved	Blade
K-11A	Unnamed Road-2 Track	8-10	Dirt	0.48	Unimproved	Blade
K-13	Unnamed Road-2 Track	10-16	Gravel	0.17	Unimproved	Blade
K-14A	Unnamed Road-2 Track	8-10	Dirt	0.08	Unimproved	Blade
K-14B	Unnamed Road-2 Track	8-10	Dirt	0.32	Unimproved	Blade
K-14C	Unnamed Road-2 Track	8-10	Dirt	0.18	Unimproved	Blade
K-14D	Unnamed Road-2 Track	8-10	Dirt	0.19	Unimproved	Blade
K-14E	Unnamed Road-2 Track	8-10	Dirt	0.26	Unimproved	Blade
K-14F	Unnamed Road-2 Track	8-10	Dirt	0.18	Unimproved	Blade
K-14G	Unnamed Road-2 Track	8-10	Dirt	0.63	Unimproved	Blade
K-14H	Unnamed Road-2 Track	8-10	Dirt	0.16	Unimproved	Blade

Table A-1. Access Roads for the Ruby Pipeline Project

State/County/ Access Road Number	Road Name	Existing Width (feet)	Existing Surface	Length (miles)	Existing Condition	Proposed Improvement
K-14I	Unnamed Road-2 Track	8-10	Dirt	0.16	Unimproved	Blade
K-14J	Unnamed Road-2 Track	8-10	Dirt	0.56	Unimproved	Blade
K-15A	Unnamed Road-2 Track	8-10	Dirt	0.16	Unimproved	Blade